

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB98/01721	June 12, 1998	June 14, 1997

TITLE OF INVENTION

Multimedia Communications In A Telecommunications Network

APPLICANT(S) FOR DO/EO/US

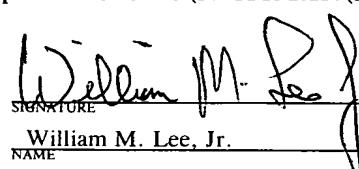
Nancy M. Greene, Simon Daniel Brueckheimer and Vahe Balabanian

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 37 U.S.C. 371(b) and PCT Articles 22 and 39(1)).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
 A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information:

U.S. APPLICATION NO. (If known, see 37 C.R.R. 1.50) 09/445917	INTERNATIONAL APPLICATION NO. PCT/GB98/01721	ATTORNEY'S DOCKET NUMBER 476-1861		
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS PTO USE ONLY		
Basic National Fee 37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO \$840.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) . . . \$670.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$760.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$970.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00				
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$840		
Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(e)).				
Claims	Number Filed	Number Extra	Rate	
Total Claims	9 - 20 =	0	X \$18.00	0
Independent Claims	3 - 3 =	0	X \$78.00	0
Multiple dependent claim(s) (if applicable)		+ \$260.00		0
TOTAL OF ABOVE CALCULATIONS =		840		
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).		-----		
SUBTOTAL =		840		
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)).		-----		
TOTAL NATIONAL FEE =		840		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		-----		
TOTAL FEES ENCLOSED =		840		
		Amount to be refunded:		
		Charged		
a. <input checked="" type="checkbox"/> A check in the amount of \$840 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>12-0913</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>12-0913</u> . A duplicate copy of this sheet is enclosed.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO: William M. Lee, Jr. Lee, Mann, Smith, McWilliams, Sweeney & Ohlson P.O. Box 2786 Chicago, Illinois 60690-2786 (312) 368-1300				
 SIGNATURE William M. Lee, Jr. NAME 26,935 REGISTRATION NUMBER				

CASE NO. 476-1861
Nortel

09/445917

Please acknowledge
receipt of the
enclosed:

New Patent Application of:
Nancy M. Greene et al.

433 Rec'd PCT/PTO 14 DEC 1999

**United States Patent Application For:
Multimedia Communications In A
Telecommunications Network**

SERIAL NO: TO BE ASSIGNED

FILING DATE: HEREWITH

1. PCT Transmittal Letter in duplicate
2. Check No. 38051 in the amount of \$840.00
3. Certificate of EXPRESS MAIL
4. Return Post Card

DATE SENT: December 14, 1999
lmb

"Express Mail" mailing label number

EL 350 752 142 US

Date of deposit: December 14, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Richard Sensenbrenner
(Typed or printed name of person mailing paper or fee)

Richard Sensenbrenner
(Signature of person mailing paper or fee)

U. S. Patent & Trademark Office

Worksheet for Processing Multiple Fee Payments
(Suspended Amounts)

Accounting Date Processed

8/9/00

RAM Sequence #

FROM:	TO:	RAM	Issue Date	Suspense Date	Amount	Amount	Location	Date Sent
Assignment	M. Thai	09/1445917		999	\$ 1490.00		O I P E	8/9/00
				999	\$			
				999	\$			
				999	\$			

FEE TRANSMITTAL

for FY 1999

Patent fees are subject to annual revision.
Small Entity payments must be supported by a small entity statement,
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$ 1610)

Complete if Known

Application Number	09/445,917
Filing Date	12/14/99
First Named Inventor	Greene
Examiner Name	
Group / Art Unit	
Attorney Docket No.	476-1861

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account 12-0913
Number
Deposit Account Name Lee, Mann, Smith, McWilliams,
Sweeney & Ohlson

Charge Any Additional
Fee Required Under
37 CFR 1.16 and 1.17

2. Payment Enclosed:

Check Money
Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	760	201 380 Utility filing fee	
106	310	206 155 Design filing fee	
107	480	207 240 Plant filing fee	
108	760	208 380 Reissue filing fee	
114	150	214 75 Provisional filing fee	

SUBTOTAL (1) (\$ 0)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20**	=	X =
Independent Claims	- 3**	=	X =

**or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9 Claims in excess of 20
102	78	202 39 Independent claims in excess of 3
104	260	204 130 Multiple dependent claim, if not paid
109	78	209 39 ** Reissue independent claims over original patent
110	18	210 9 ** Reissue claims in excess of 20 and over original patent

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	130
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	380	216 190 Extension for reply within second month	
117	870	217 435 Extension for reply within third month	
118	1,360	218 680 Extension for reply within fourth month	1360
128	1,850	228 925 Extension for reply within fifth month	
119	300	219 150 Notice of Appeal	
120	300	220 150 Filing a brief in support of an appeal	
121	260	221 130 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,210	241 605 Petition to revive - unintentional	
142	1,210	242 605 Utility issue fee (or reissue)	
143	430	243 215 Design issue fee	
144	580	244 290 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 .50 Petitions related to provisional applications	
126	240	126 240 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	120
146	760	246 380 Filing a submission after final rejection (37 CFR 1.129(a))	
149	760	249 380 For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify) _____			
Other fee (specify) _____			

09/19/2000 MBIZLINES 00000001 09445917 **SUBTOTAL (2) (\$ 0)**

Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$ 1610)**

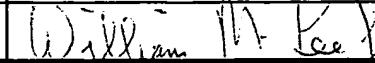
01 FC:118
02 FC:154

SUBMITTED BY 1360.00 UP

Typed or
Printed Name William M. Lee, Jr.

Complete (if applicable)

Reg. Number 26,935

Signature 

Date 7/13/00

Deposit Account

User ID

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

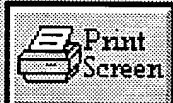
Display Check Payment

Payment

Payment Source:	Non-Government	Amount (U.S. \$):	\$1,610.00
Status:	Active	Unused Amount:	
Accounting Date:	08/09/2000		
Created by Operator:	MTHAI1		
Sequence No.:	14240301		

Check Information

Number:	040591	Acct Number:	0004124405
Bank Routing Code:	071923828	Lock Box Code:	N
Check Type:	Regular	Agency Loc Cd:	
Check Origin:	Domestic		



Display Check Payment

Payment

Payment Source:	Non-Government	Amount (U.S. \$):	\$840.00
Status:	Active	Unused Amount:	
Accounting Date:	12/28/1999		
Created by Operator:	WCLAYBRO		
Sequence No.:	15114801		

Check Information

Number:	038051	Acct Number:	0004124405
Bank Routing Code:	071923828	Lock Box Code:	N
Check Type:	Regular	Agency Loc Cd:	
Check Origin:	Domestic		

